

Wireless Router with 4-port Fast EtherSwitch

The Wireless Router with 4-port Fast EtherSwitch is a broadband IEEE 802.11b compliant wireless router with a built in four-port fast Ethernet switch.

It offers the easiest way to share and extend your high-speed DSL/cable modem

Internet connection, either with or without wires. This high-performance IEEE 802.11b standards-based router connects all of your PC's equipped with wireless PC cards, while an integrated 4-port fast Ethernet switch connects your devices that need Ethernet wiring.

The Wireless Router with 4-port Fast EtherSwitch provides not only the ease of Internet access, but also the privacy of data transmission. Network Address Translation (NAT) and VPN pass-through provide your network with protection from hackers, while 64 and 128-bit WEP encryption guard your wireless network for maximum privacy. All incoming data packets are monitored and filtered. It can also be configured to block internal users from accessing to the Internet.

FEATURE

- * Fully compatible with IEEE 802.11b standard and supports a high data rate up to 11 Mbps
- * Interoperable with IEEE 802.11b (DSSS) 2.4GHz-Compliant equipment
- * Capable of up to 128-bit WEP encryption
- * Adjustable antennas provided for better access angle
- * 1 port 10/100 Mbps N-Way Fast Ethernet for WAN (Internet connection)
- * 4 ports 10/100Mbps N-Way Fast Ethernet Switch for LAN
- * Web UI management
- * Support PPPoE
- * Support VPN(PPTP, IP- Sec pass thru)
- * LED indicator for received E-Mail
- * Support Auto MDI/MDIX for both LAN/WAN port uplink. (10/100Mbps)



- Internet applications such as Web browser, ICQ, Battle.net multi-user, Crazy Arcade, FTP, Telnet, E-Mail, AoE, News, NetMeeting, Ping, mIRC, AOE, PCAnyWhere.[].
- * DHCP server allocates up to 253 client IP addresses
- * Static DHCP
- * Proxy DNS
- * Dynamic DNS (DDNS)
- * Virtual server
- * DMZ host & Multi-DMZ
- Rich Packet Filters
- * Static routing
- * Limit management PC station
- * Allow firmware upgrade through network
- * Natural firewall keeps hackers out
- * Load/Save device settings from/to a PC file

Specification

IEEE 802.3 10Base-T Ethernet IEEE 802.3u 100Base-TX Fast Ethernet ANSI/IEEE 802.3 N-way Auto-Negotiation IEEE 802.11b Wireless LAN
2.412 GHz to 2.4835 GHz Direct Sequence Spread Spectrum (DSSS)
11 Channels (US, Canada) 13 Channels (Europe) 14 Channels (Japan)
1, 2, 5.5, and 11Mbps
64-bit, 128-bit WEP encryption
Two fixed type antennas
WAN: One 10/100Mbps RJ-45 port for Cable/DSL Modem LAN: Four 10/100Mbps switched ports
One Factory Reset button
Power / ErrorGreen for Okay / Red for errorInternet (100/10Mbps)Green for 100M/ Orange for 10MMail Alert (A-D)Orange (flashing for indicating email receivedLocal (100/10Mbps)Green (flashing for activity)Wireless LANGreen (flashing for activity)
TCP/IP, NAT, ARP, ICMP, DHCP client/server, PPPoE, PPP, PAP, CHAP, NTP,HTTP, TFTP, POP3
Web-Based configuration and management
DC 5V, ≥ 1.5A
159 x 128 x 28 (mm) (Width x Depth x Height)
280g
FCC part 15 Class B, CE mark
0 C to 50 C
0-90% non-condensing